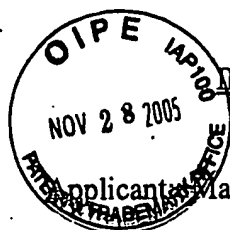


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Considered by Examiner - SE
2/22/06



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Marie-Cecile van de Lavoie et al.

) Group Art Unit: 1636

Serial No. 10/067,148

) Examiner: Sumesh Kaushal

Filed: February 1, 2002

For: CHIMERIC BIRD FROM
EMBRYONIC STEM CELLS

AFFIDAVIT OF ROBERT J. ETCHES PURSUANT TO 37 C.F.R. § 1.132

MAIL STOP

Commissioner of Patents

Washington, D.C. 20231

Sir:

1. I am one of the inventors of United States Patent application Serial No. 10/067,148.
2. I received a B.Sc. (Agr) specializing in poultry breeding and genetics from the University of British Columbia in 1970, a MSc in poultry genetics and physiology from McGill University in 1972, a PhD in physiology and biochemistry in endocrine control of the ovulatory cycle of the hen from the University of Reading in 1975 and a DSc from the University of Reading in 1985 in recognition of contributions to the field of avian reproduction.
3. I am Vice President of Research of Origen Therapeutics, Inc. I have 29 years of experience in avian genetics and 14 years of experience in culture of chicken embryonic stem cells.
4. I am a co-author of a paper by Pain et al. Development 122, 2339-2348 (1996) cited by the Examiner in the most recent office action.